



OFFICE OF THE
SECRETARY
2016 NOV -2 PM 3:16

MURIEL BOWSER
MAYOR

NOV - 2 2016

The Honorable Phil Mendelson
Chairman
Council of the District of Columbia
John A. Wilson Building
1350 Pennsylvania Avenue, NW, Suite 504
Washington, DC 20004

Dear Chairman Mendelson:

In accordance with section 2 of the Confirmation Act of 1978, effective March 3, 1979, (D.C. Law 2-142; D.C. Official Code § 1-523.01 (2014 Repl. and 2016 Supp.), and pursuant to section 12 of the Department of Forensic Sciences Establishment Act of 2011, approved August 17, 2011, (D.C. Law 19-18; D.C. Official Code § 5-1501.11), which established the Science Advisory Board ("Board"), I am pleased to nominate the following individual:

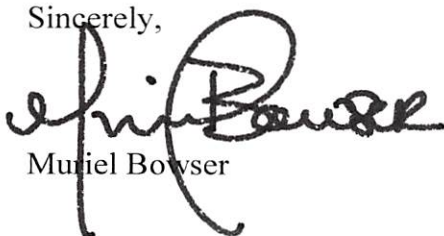
Jeanne Jordan, Ph.D.
1045 31st Street, NW, Apt. 23
Washington, DC 20007
(Ward 2)

for appointment as a scientist member of the Board with expertise in statistics, replacing Sandy Zabell, for a term to end April 18, 2019.

Enclosed you will find biographical information detailing the experience of the above-mentioned nominee, along with a proposed resolution to assist the Council during the confirmation process.

I would appreciate the Council's earliest consideration of this nomination for confirmation. Please do not hesitate to contact me or Steven Walker, Director, Mayor's Office of Talent and Appointments, should the Council require additional information.

Sincerely,



Muriel Bowser


Chairman Phil Mendelson
at the request of the Mayor

A PROPOSED RESOLUTION

IN THE COUNCIL OF THE DISTRICT OF COLUMBIA

Chairman Phil Mendelson, at the request of the Mayor, introduced the following resolution,
which was referred to the Committee on _____.

To confirm the appointment of Dr. Jeanne Jordan to the Science Advisory Board.

RESOLVED, BY THE COUNCIL OF THE DISTRICT OF COLUMBIA, that this
resolution may be cited as the "Science Advisory Board Dr. Jeanne Jordan Confirmation
Resolution of 2016".

Sec. 2. The Council of the District of Columbia confirms the appointment of:

Jeanne Jordan, Ph.D.
1045 31st Street, NW, Apt. 23
Washington, DC 20007
(Ward 2)

as a scientist member of the Science Advisory Board with expertise in statistics, pursuant to
section 2 of the Confirmation Act of 1993, effective October 15, (D.C. Law 10-39; D.C. Official
Code § 1-523.01), and section 12 of the Department of Forensic Sciences Establishment Act of
2011, approved August 17, 2011, (D.C. Law 19-18; D.C. Official Code § 5-1501.11), which
established the Science Advisory Board, replacing Sandy Zabell, for a term to end April 18,
2019.

Sec. 3. The Council of the District of Columbia shall transmit a copy of this resolution,
upon its adoption, to the nominee and to the Office of the Mayor.

Sec. 4. This resolution shall take effect immediately.

CURRICULUM VITAE

2) EDUCATION

a. Undergraduate Education

U Wisconsin-Madison, School of Medical Technology, 1972-77, BS, MT (ASCP)

b. Graduate Education

U Pittsburgh, School of Medicine (SOM), Dept of Microbiology, 1983-1988, PhD

c. Post-Graduate Training

U Pittsburgh, Biological Sciences Department, 1988-1990, Postdoctoral fellowship

U Pittsburgh, SOM, Pediatrics Dept, Neonatology, 1990-92, Postdoctoral fellowship

3) EMPLOYMENT

1977-80, UW-Madison Hospital, Clinical Microbiology Lab, Medical Technologist

1980-82, Medical College of Wisconsin, Infectious Disease Lab, Research Technologist

1982-84, Midwest Children's Cancer Center, Hybridoma Lab, Research Technologist

1984-88, U Pittsburgh, School of Medicine, Department of Microbiology, Graduate student

1988-90, U Pittsburgh, Department of Biological Sciences, Postdoctoral fellow

1990-92, U Pittsburgh, Department of Pediatrics, Division of Neonatology, Postdoctoral fellow

1992-98, U Pittsburgh, Department of Pathology, Assistant Professor

1998-08, U Pittsburgh, Department of Pathology, Tenured Associate Professor

2008-present, George Washington University, School of Public Health, Tenured Professor

2008-2015, GWU-APHL International Institute for Public Health Lab Management Director

2008-present, EGPAF Laboratory Consultant

2009-present, GWU SPH Microbiology MS program, Co-Director

2011-present, Laboratory Science Program, School of Public Health, GWU, Director

2015-present, GWU SPH DEB NGS Core Director

4) PROFESSIONAL REGISTRATIONS, LICENSES, CERTIFICATES

American Society of Clinical Pathologists: MT (ASCP), (MT-115592), 1977-present

College of American Pathologists Laboratory Inspector (#1009501): 1997-present

American Board of Bioanalysis High Complexity Laboratory Director: 1998-present

Pennsylvania Dept of Health, Clinical Laboratory Permit, PPMP license (#028937), 2004-08

5) SOCIETIES AND HONORS

American Society of Clinical Pathologists, 1977-present

American Society for Microbiology, 1978-present

African Society for Laboratory Medicine, 2011-present

American Society of Virology, 1984-96

ASV Fellowship award: 1986, 1988

The Ester Teplitz Graduate Student Teaching Award, 1988

Association for Molecular Pathology, 1995-present

AMP Chair-Infectious Disease Division, 2002-04

Pan American Society for Clinical Virology, 1998-present
 PASCV Council Member, 2004-2008
 PASCV Secretary Treasurer, 2008-2012
 Society for the Advancement of Women's Health Research, 2000-2008
 Organization for the Study of Sex Differences, 2007-2008
 Association for Public Health Laboratories, 2009-present
 U.S. Patent No. 5,426,026, 1995, "PCR Identification of Four Medically Important *Candida* Species Using One Primer Pair."
 CDC Laboratory Working Group: Revision of MMWR GBS Guidelines, 2008-2009
 Editorial Board, *Journal of Clinical Virology*, 2009-present
 Editorial Board, *African Journal of Laboratory Medicine*, 2011-present
 Editorial Board, *Clinical Microbiology Reviews*, 2014-present
 GWU HIV/AIDS Institute, 2009-present
 DC-CFAR Member, 2010-present
 PATH Point-of-Care Diagnostics for Global Health I Scholarship, U Washington, 2009
 PATH Point-of-Care Diagnostics for Global Health II Scholarship, U Washington, 2010

6) ADMINISTRATIVE DUTIES & UNIVERSITY ACTIVITIES

a) The George Washington University

SPH DEB Curriculum committee, 2008-present
 SPH Decanal pre-search committee, 2009
 Science Day Judge for Posters in MS Biochemistry & Genomics, 2009
 SPH EOH Faculty Searches (5) Committee Chair, 2009-10
 SPH Decanal Search Committee, 2009-10
 GWFF Competition Reviewer, 2010
 SPH Dept Epi-Bio (DEB) Virology Faculty Search Committee Chair, 2010
 Science and Engineering Operating Committee member, 2010
 SPH Decanal Advisory Board, 2011
 DC-CFAR Research Awards Program Reviewer, 2011
 SPH Associate Dean for Research Search Committee Chair, 2011
 SPH Associate Dean for Academic Affairs Search Committee Chair, 2011
 SPH DEB Director, Laboratory Science Program, 2012-present
 SPH Teaching & Research Laboratory Strategic Planning Work Group Co-chair, 2012
 SPH DEB APT Committee member, 2011-present
 SPH APT Committee member, 2012-present
 GWU SOM Microbiology Dept Faculty (5) Search Committee Member, 2013-present
 SPH Associate Dean for Practice Search Committee Chair, 2012-13
 SPH DEB Tenure Review Committee, 2013-present

b) Magee-Women's Hospital of UPMC

Director-Magee Women's Hospital (MWH) Clinical Microbiology, Virology, Immunology and Molecular Diagnostic Laboratories, 1993-2008
 Director-Clinical Microbiology and Virology, University of Pittsburgh Medical Center-Quest Diagnostics Joint Venture, 1998-2008
 Infection Control Committee Member, 1995-2008
 Pharmacy and Therapeutics Committee Member, 2001-2008

c) U Pitt School of Medicine

Co-chair: Quality management and standards work group for the clinical microbiology integrated laboratory services, 1998-2008

Co-chair: Microbiology Specialty Work Group, Clinical lab service integration, 1999-2008

d) U Pittsburgh Magee-Women's Research Institute

Assistant Investigator, 1994-98

Associate Investigator, 1998-2002

Director Postdoctoral Fellowship Program, 1999-2006

Associate Director-Magee-Women's Research Institute, 1999-2008

Senior Investigator, 2002-2008

Steering Committee member, 2002-2008

Strategic Planning Committee member, 2006

7) EDUCATIONAL ACHIEVEMENTS

a) Guest Lecturer in the following courses

Molecular Pathogenesis of Infectious Diseases, MS-01, 1994-2008

Comprehensive virology course; MSMIC 2002 – Graduate students, 1994-96

Molecular Diagnostics CLS 1285 - Pathology fellows and residents, 1998-2008

Clinical Pathology lecture series - Pathology fellows and residents, 2005-2008

Neonatal/Perinatal Core Curriculum - MWH Neonatal fellows, 1998-2000

Developmental & Reproductive Biology, MS-02, 2000

Journal Club, MS-01, 2005-06

Molecular Biology Course - MWH OB-GYN residents, 2005-2008

Integrated Life Sciences: Infectious Diseases in Obstetrics, MS-04, 2005-2008

MWH School of Cytology, Cytology Students, 2006-2008

GWU SPHHS, Infectious Diseases Epidemiology, 2009-present

GWU SPHHS Infection and Immunity, 2009-present

GWU SPHHS Maternal and Child Health, 2009-2010

GWU SOM MTM, MICR-210, 2009-present

GWU SPHHS PubH Virology, 2013-present

GWU SPHHS Epidemiology of STI's, 2014-present

b) New Courses or Programs Developed

U Pittsburgh, School of Medicine, Pathology Dept: Developed lab-based curriculum for pathology residents in the areas of sexually transmitted infections and perinatal/neonatal/obstetrical infections, 1994-2008

GWU-APHL International Institute for Public Health Lab Management, 2008-present

GWU SPH: Essential Public Health Laboratory Skills, PubH 6275, Summer Session II, 2012-present

GWU SPH: Public Health Microbiology, PubH 6276, Fall Session, 2013-present

c) Faculty, post-doctoral fellows and students for whom you served as primary advisor:

Faculty

Larissa May, MD, MPH, 2009-present

Zhenyu Li, PhD, 2010-present

Jessica Liebler, DrPh, 2011-2012

Seble Kassaye, MD, MS, 2013

Postdoctoral Fellows

John Ozolek, M.D., 1994-95

J.J. LaBella, M.D., 1995-96

Begona Martinez de Tejada, M.D., 1996-97

Donna Lowery, M.D., 1998

Toby Yanowitz, M.D., 1999-00

Carole Wegner, Ph.D., 2000-02

Xinglu Zhang, M.D., M.S., 2002-04

Graduate Students

Ogechi Ibe (Christine), 2009-10

Virginia Lathrop, 2009

Stephanie Chester, 2009-11

Dallen Herzog, 2009-10

Laura Divens, 2009-2010

Christel Host, 2010-11

Paige Gupton, 2010-11

Fatoumata Holmes, 2010-11

Chase McCann, 2010-12

Elizabeth Dissen, 2011-12

Angela Rojas, 2011-2012

Marcus Glassman, 2011-2012

Sarah Bwabye, 2012-2013, FLE, CE

Matthew McCarroll, 2012-2016, FLE

Amy Fong, 2012-2013

Sarah Nikels, 2013 CE project

Elizabeth Andreassi, 2013-2014, CE

Jenna Ebert, 2013-2014 FLE

Michelle Cullum, 2014 FLE, CE

Annie Elshoff, 2014-2015

Avery Lee, 2015-present

Sachiko De Silva, 2015 FLE

Undergraduate students

Rhonda Cruny, 1992-1994

Debra Knight, 1994

Lynn Collura, 1995

Melissa Wylie, 1995-1998

Suzanne Rosenberg, 1996

Shannon Lea Morgan, 1997

Camilo Borrero, 1998

Clint Perry, 1998-2000

Allyson Butchko, 2000-2003

Davender Singh Khera, 1998-99

Jane Weiler, 1999
David Conte, 2000
Tracy Britner, 2004
Robin Stiller, 2006
Anna Chuchura, 2009
Miranda Moore, 2010-12
Colin Ryan, 2010-12

d) Educational Awards-None

e) Student of participant evaluations

Oscar Norbeck, M.D., Ph.D., 2005, primary examiner, Karolinska Institutet,
Stockholm, Sweden, 2005

8) CONSULTANT APPOINTMENTS

Biotrin Inc. Consultant (2002-2004) B19 serology FDA application, Paid
Cepheid Inc., Consultant (2005-2006), GBS GeneXpert FDA application, Paid
Roche Diagnostics, HPV Expert Panel (2005-2007), Women's Health Expert Team
(2007-2010), International Health Expert Panel (2012), Paid
Abbott Consultant (2009), Paid
Gen-Probe, Expert Panel (2010), Paid

9) GRANTS AWARDED OR PENDING

Striving for Suppression with Viral Load Monitoring
CDC RFA-GH-16-005
9/2016 – 8/2018
PI: JA Jordan (20%)
\$1M

Evaluating Companion Diagnostics to the Anal Pap test to Improve Prediction of AIN2+
in HIV-infected MSM.
NIH, NIAID (Resubmission, initially scored 34, 21%, JIT documents)
07/01/2016 to 06/30/2021
PI: J.A. Jordan (20%)
\$1.18M

Evaluation of the Xpert HIV-1 VL Assay (Protocol 177B)
06/02/2015 – 06/01/2016
Cepheid Inc.
PI: Jordan (10%)
\$39,519.00 (full indirects)

HPTN 081 –
08/01/2015 – 07/31/2017
NIH, NIAID
PI: Fred Gordin
Subcontract: Jordan (5%)

HPTN 073 - Pre-Exposure Prophylaxis (PrEP) Initiation and Adherence among Black Men who have Sex with Men (BMSM) in Three U.S. Cities.

UM1AI069503

NIH NIAID

09-01-12 – 11-30-14

PI: Gordin

Role: Co-investigator

HPTN 069 - Phase II Randomized, Double-Blind, Study of Safety and Tolerability of Maraviroc, Maraviroc + Emtricitabine, Maraviroc + Tenofovir or Tenofovir + Emtricitabine for PreExposure Prophylaxis to Prevent HIV Transmission in At-Risk Men Who Have Sex with Men.

UM1AI069503

NIH NIAID

09-01-11 – 11-30-14

PI: Gordin

Role: Co-Investigator

CARE Corrections: Technology for Jail HIV/HCV Testing, Linkage, and Care (TLC).

R01DA030747

NIH

09-30-10 – 06-30-15

PI: Kuo

Role: Co-investigator

Characterization of E. coli isolates from Chesapeake watershed.

Smithsonian Institute

PI-J Graham

6-25-2014 – 8-1-2014

Subcontract: Jordan

Alpha Study – Xpert HIV Qual

Cepheid

PI: Jordan (5%)

2/14/13 to 2/14/14

\$21,792 (full indirects)

Beta Study – Xpert HIV Qual

Cepheid

PI: Jordan (5%)

5-1-14 to 6-30-14

\$3,755 (full indirects)

Clinical Study – Xpert HIV Qual

Cepheid

PI: Jordan (5%)

7-1-14 to 12-31-14
\$44,147 (full indirects)

Clinical Study – Xpert HIV Quant
Cepheid
PI: Jordan (5%)
6-1-14 to 11-30-14
\$45,321 (full indirects)

Clinical Study – Xpert Trichomonas vaginalis Qual
Cepheid
PI: Jordan (5%)
7-22-14 to 7-21-15
\$77,364 (full indirects)

On-Demand Single-Single Screening of Symptomatic Persons in ED for T. vaginalis.
R21 PA13-303
NIH
09-01-2014 to 08-31-2016
\$435,875
Co-I, 10%

Low-cost, rapid quantitative, Isothermal Assay for HIV RNA using ZNA.
R43AI098393
NIH, NIAID
1/31/2012-12/31/2013
\$50,000
Contract, 5% effort, Jordan

Molecular Detection of Blood Stream Infections in High Risk Patients
NIH-NIAID 1 R01 AI073342
12/01/07 - 11/30/14
\$1,000,000
PI, 30%
GWU-APHL Laboratory Training Institute
APHL, CDC GAP
10/1/10 – 9/30/15
\$275,000/year
International Institute for Public Health Lab Management
PI, 20%

National Social Life Health and Aging Project (NSHAP) Wave 2
NIH NIA
08/01/10 – 7/31/11
\$31,364
Contract (U Chicago) Jordan
BV/yeast gram stain testing

HPV Genotyping
University of Iowa
5/01/09-12/31/10

\$20,000

Subcontract Jordan for HPV genotyping for an FDA clinical trial sponsored by Roche

Overall Prevalence and Genotype Distribution of HPV in AGC-grade Cytology
Specimens

Roche Diagnostics

11/01/010 – 10/31/12

\$73,506

PI, 5%

Clinical validation of Gen-Probe general-purpose reagents and APTIMA analyte specific reagents for the direct detection of *Trichomonas vaginalis* (the APTIMA TV Assay) from vaginal swab-based specimens from intrapartum maternity patients

Gen-Probe Incorporated

11/01/07 – 10/31/08

\$98,635

PI, 10%

National Social Life Health and Aging Project (NSHAP)

NIH NIA

7/1/04 – 7/1/06

\$39,105

Subcontractor for BV/Yeast gram stain, HPV and HIV molecular testing, 5%

Role of viral pathogens in systemic infections in infants from the newborn intensive care units in Georgia

Georgian-US Bilateral Grants Program #14098 (CDRF/GDRF)

1/1/05-6/30/07

\$35,000

PI, 5%

Multi-Center Clinical Trial: Evaluation of the GeneXpert Group B Strep Assay

Cepheid Incorporated

11/04 – 6/06

\$177,000

PI, 10%

Laboratory Analyses of ASCUS-based cytology Thin Prep Specimens for high risk strains of human papillomavirus

Family Health Council of Western Pennsylvania

1/01/02 – 12/31/06

\$152,000

Sub-contractor for HPV testing, 5%

Diagnosing Neonatal Sepsis Using Molecular Techniques

NIH-NICHD R01 HD38559

7/1/00 - 6/30/05

\$750,000

PI, 20%

Laboratory Analyses for the National Examination Survey BV Gram Stain and
Trichomonas PCR

Centers for Disease Control and Prevention CDC200-2000-07016

09/30/00 - 4/31/05

\$56,250

PI, 10%

Clinic-based intervention to reduce reproductive risk.

NIH, NICHD, R01

4/1/02 – 3/31/05

\$23,500

Subcontract for *Trichomonas vaginalis* PCR testing, 5%

Clinical Evaluation of the GeneXpert for Detection of GBS from vaginal/rectal swab-
based Specimens

Cepheid Incorporated

5/1/04 – 12/31/04

\$61,500 directs

PI, 5%

Clinical Evaluation of the APTIMA Combo 2 Assay, APTIMA CT Assay, and APTIMA
GC Assay for Detection of *Chlamydia trachomatis* and/or *Neisseria gonorrhoeae* from
Urine and Genital Swab-based Specimens

GenProbe Inc.

12/15/02 – 06/30/03

\$102,700

PI, 10%

Hybrid Capture HPV Test: Validation of the Digene Rapid Capture System using the
Hybrid Capture 2 HPV DNA Test and Validation of the Digene Hybrid Capture 2 Manual
Version 3 HPV DNA Test.

Digene Corporation, Protocol ID CO1-HPV-003

01/01/03 – 06/30/03

\$17,000

Subcontractor for HPV DNA testing, 5%

Clinical validation of the PCR-based assay AmpliStrep B and of the automated analyzer
Smart Cycler for the direct detection of group B streptococcus in vaginal/anal specimens
from intrapartum maternity patients

Infectio Diagnostic Inc.

07/09/01 through 8/31/02

\$84,000

PI, 10%

Hybrid Capture 2 HPV Test: Evaluation of PreservCyt Specimens Obtained with
Brush/Spatula

Digene Corporation

9/01/01 - 12/31/02

\$8,812

Co-I, 5%

Real-time PCR shared instrument grant

NIH 1 S10 RR15912-01

2001

\$110,000

Co-I, 10%

Interaction between human parvovirus B19 and its globoside receptor on placental
trophoblast cells

Magee-Women's Health Foundation Irene McLenahan Young Investigator Award

1/1/01 – 12/31/01

\$5,000

Co-I, 5%

Randomized Trial on the Clinical Management of ASCUS and LSIL of the Uterine
Cervix

ASCUS/LSIL Triage Study (ALTS)

NIH, NCI N01-CN-55156

9/30/95 - 9/29/01

\$20,000

Subcontract for high risk HPV DNA probe testing, 5%

Diagnosing Neonatal Sepsis using Molecular Techniques

NIH-NICHD R03 HD35929

1/1/98 - 12/31/99

\$75,000

PI, 15%

Human parovirus B19 Immune Status and Pregnancy Outcome in an Unselected
Population of Pregnant Women

Biotrin International Inc.(Clinical Trial)

10/1/98 - 9/30/99

\$75,387

PI, 15%

Viral Etiology of Chronic Villitis

Magee-Women's Health Foundation

1/1/98 – 12/31/98

\$30,093

PI, 10%

PCR-Based Screening of Neonatal Blood for *Streptococcus agalactiae* DNA

Magee-Women's Health Foundation

1/1/97 - 12/31/97

\$23,729

PI, 10%

Rapid Detection of *Trichomonas vaginalis* in the Labor Suite Population using PCR

Magee-Women's Hospital Infectious Disease Development Fund

3/1/96 - 2/28/97

\$30,353

PI, 10%

Prevalence of Human parvovirus B19 DNA in our Blood Donor Population

Magee-Women's Hospital Department of Pathology Development Fund

4/1/95 - 12/31/95

\$22,283

PI, 10%

Association of Human parvovirus B19 and Necrotizing Enterocolitis in Infants

Magee-Women's Health Foundation, Irene McLenahan Young Investigator Award

1/1/95 - 12/31/95

\$4,985

Co-I, 10%

Prospective Study of Early Detection of Fungemia by PCR Among Patients on
Hyperalimentation

U Pittsburgh, School of Medicine, Department of Internal Medicine

7/1/93 - 12/31/93

\$3,000

Co-I, 10%

The Development of PCR-Based Amplification Assays for the Detection of *Candida spp*

Magee-Women's Hospital Department of Pathology Development Fund

7/1/93 - 12/31/93

\$13,500

PI, 20%

Rapid Diagnosis of *Candida albicans* using the Polymerase Chain Reaction Assay

Magee-Women's Hospital Department of Pathology Development Fund

10/1/91 - 9/30/92

\$26,700

PI, 15%

Association of Occult Human Parvovirus B19 Infection with Fetal Death

Magee-Women's Health Foundation

1/1/92 through 12/31/92

\$26,959

PI, 15%

10) PUBLICATIONS**a) Papers in Refereed Journals**

1. **Jordan J** and Rytel MW. Detection of Herpes simplex virus (HSV) Type-1 IgG and IgM antibodies by enzyme-linked immunosorbent assay (ELISA). *Am J Clin Pathol* **1981**; 76:467-471 (PMID6271004)
2. Schullek J, **Jordan J**, Montgomery RR. Interaction of von Willebrand factor with human platelets in the plasma milieu. *J Clin Invest* **1984**; 73:421-428 (PMID6230372)
3. **Jordan JA** and Youngner JS. Dominance of temperature sensitive phenotypes II: Vesicular stomatitis virus mutants from a persistent infection interfere with shut-off of host protein synthesis by wild-type virus. *Virology* **1987**; 158:407-413 (PMID3035789)
4. **Jordan JA**, Whitaker-Dowling PA, Youngner JS. The L protein of a VSV mutant isolated from a persistent infection is responsible for viral interference and dominance over the wildtype. *Virology* **1988**; 169:137-141 (PMID2538028)
5. Pappo O, Yunis E, **Jordan JA**, Mateo R, Fung J, Demetris A. Recurrent and de novo giant cell hepatitis after orthotopic liver transplantation. *Am J Surg Path* **1994**; 18:804-813 (PMID8037295)
6. **Jordan JA**. PCR identification of four medically important candida species using one primer pair. *JCM*, **1994**; 32:2962-2967 (PMID7883883)
7. White FV, **Jordan J**, Dickman PS, Knisely AS. Fetal parvovirus B19 infection and liver disease of antenatal onset in an infant with Ebstein's anomaly. *Ped Path* **1995**; 15:121-129 (PMID8736602)
8. Pou AM, Rimell FL, **Jordan JA**, Shoemaker DL, Johnson JT, Barua P, Post JC, Ehrlich GD. Adult respiratory papillomatosis: Human papilloma virus (HPV) type and viral coinfections as predictors of prognosis. *Ann Oto Rhinol Laryngol* **1995**; 104:758-762 (PMID7574251)
9. **Jordan JA** and Penchansky L. Diagnosis of Human parvovirus B19-induced anemia: Correlation of bone marrow morphology with PCR and immunocytochemistry. *Cell Vision* **1995**; 2:2-5
10. **Jordan JA**. Identification of Human parvovirus B19 infection in idiopathic non-immune hydrops fetalis. *Am J Obstet Gyn* **1996**; 174:37-42 (PMID8572031)
11. Kircher S, Meyers M, **Jordan JA**. Comparison of a modified DNA hybridization assay with standard culture enrichment for detecting group B streptococci in obstetric patients. *JCM* **1996**; 34 (2): 342-344 (PMID8789012)
12. **Jordan JA** and MB Durso. Rapid speciation of the 5 most medically relevant *Candida* species using PCR amplification and a microtiter plate-based detection system. *Mol Diagn* **1996**; 1:51-58 (PMID10330197)
13. Ragni MV, Koch WC, **Jordan JA**. Parvovirus B19 infection in patients with hemophilia. *Transfusion* **1996**; 36:238-41 (PMID8604509)
14. Ndimbie OK, Frezza E, **Jordan JA**, Koch W, Van Thiel D. Parvovirus B19 in anemic liver transplant patients. *Clin Diag Lab Immunol* **1996**; 3:756-760 (PMID8914771)

15. **Jordan JA**, Faas S, Braun E, Trucco M. Exonuclease-Released Fluorescence Detection of Human parvovirus B19 DNA. *Mol Diagn* **1996**; 1:321-328 (PMID10462579)
16. Rimell FL, Shoemaker DL, Pou AM, **Jordan JA**, Post JC, Ehrlich GD. Analysis of pediatric respiratory papillomatosis: Role of viral typing and cofactors. *Laryngoscope* **1997**; 107:915-8 (PMID9217130)
17. Penchansky L and **Jordan JA**. Transitory erythroblastopenia of childhood associated with HHV-6. *Am J Clin Path* **1997**; 108:127-132 (PMID9260752)
18. **Jordan JA**, Tiangco B, Kiss J, Koch, W. Prevalence of Human Parvovirus B19 DNA in a blood donor population. *Vox Sanguinis* **1998**; 75:97-102 (PMID9784661)
19. **Jordan JA**, and DeLoia JA. Globoside expression within the human placenta. *Placenta* **1999**; 20:103-108 (PMID9950151)
20. **Jordan JA**. Comparison of a Baculovirus-derived undenatured VP2 antigen to an E. coli-derived VP1 antigen for detecting Human parvovirus B19 IgM and IgG in sera from pregnant women. *JCM* **2000**; 38:1472-1475 (PMID10747128)
21. **Jordan JA** and Durso MB. Comparison of a 16S rRNA PCR assay and an Automated Blood Culture System in the Detection of Neonatal Bacteremia. *JCM* **2000**; 38:2574-2578 (PMID10878046)
22. Pou AM, Wilson DP, **Jordan J**, Vrahee JT and Payne D. The prevalence of Herpes Simplex Virus in Malignant Laryngeal Lesions. *Laryngoscope* **2000**; 110:194-197 (PMID10680915)
23. **Jordan JA**. New technologies for life sciences: Real-time detection of PCR products and microbiology. *Trends in Microbiology*, Elsevier Science, December, **2000**, pp. 61-66
24. **Jordan JA**, Huff DS, DeLoia JA. Placental Cellular Immune Response in Women Infected with Human Parvovirus B19 during Pregnancy. *Clin Diag Lab Immunol* **2001**; 8:288-292 (PMID11238210)
25. **Jordan JA**, Lowery D, Trucco M. TaqMan-based detection of *Trichomonas vaginalis* from female genital specimens. *JCM*, **2001**; 39:3819-3822 (PMID11682492)
26. **Jordan JA**. Diagnosing human parvovirus B19 infection: Guidelines for test selection. *Mol Diagn*; **2001**; 6:307-312
27. Yanowitz TD, **Jordan, JA**, Gilmour CH, Towbin, R, Bowen, AD, Roberts, JM, Brozanski BS. Hemodynamic Disturbances in Premature Infants Born after Chorioamnionitis: Association with Cord Blood Cytokine Concentrations. *Pediatr Res*; **2002**; 51(3):310-6 (PMID11861935)
28. **Jordan JA** and AR Butchko. Apoptotic activity in villous trophoblast cells during B19 infection correlates with clinical outcome: Assessment by the caspase-related M30 CytoDeath antibody. *Placenta*; **2002**; 23:547-552 (PMID12175970)
29. Wegner CC and **Jordan JA**. Human parvovirus B19 VP2 Empty Capsids Bind to Human Villous Trophoblast Cells *In Vitro* via Globoside Receptor. *Inf Dis Ob Gyn* **2004**; 12:69-78 (PMID15739820)
30. HD Davies, MA Miller, S Faro, P Covault, D Gregson, S Kehl, **JA Jordan**. Multi-Center Study of a Rapid Molecular-Based Assay For The Diagnosis Of Group B Streptococcal Colonization In Pregnant Women. *CID* **2004**; 39:1129-35 (PMID15486835)
31. Butchko AR and **Jordan JA**. Comparison of three commercially available serologic assays used to detect human parvovirus B19 IgM and IgG antibodies in sera of pregnant women. *JCM* **2004**; 42: 3191-3195 (PMID15243081)

32. **Jordan JA**, Butchko AR, Durso MB. Use of Pyrosequencing 16S rRNA fragments to Detect and Classify Bacteria Responsible for Neonatal Sepsis. *JMD*, **2005**; 7:105-110 (PMID15681481)
33. Caliendo AM, **Jordan JA**, Green AM, Ingersoll J, DeClemente R, Wingood G. Real-time PCR improves detection of *Trichomonas vaginalis* infection compared to culture using self-collected vaginal swabs. *Infect Dis Obstet Gynecol*, **2005**; 13:145-150 (PMID16126499)
34. Schachter, J., E. W. Hook, D. H. Martin, D. Willis, M. Chernesky, P. Fine, D. Fuller, **J Jordan**, and W. M. Janda. Confirming positive NAATs for *Chlamydia trachomatis*: All NAATs are not created equal. *JCM*, **2005**; 43:1372-1373 (PMID15750110)
35. **Jordan JA**, and Durso MB. Real-time PCR for Detecting Bacterial DNA from Blood of Neonates being evaluated for Sepsis. *JMD* **2005**; 7: 575-581 (PMID16258155)
36. Chernesky MA, DH Martin, EW Hook, D Willis, **J Jordan**, S Wang, JR Lane, D Fuller and J Schachter. Ability of New APTIMA CT and APTIMA GC Assays to Detect *Chlamydia trachomatis* and *Neisseria gonorrhoeae* in Male Urine and Urethral Swabs. *JCM* **2005**; 43:127-131 (PMID15634960)
37. Chernesky, M. A., E. W. Hook, D. H. Martin, J. Lane, R. Johnson, **JA Jordan**, D. Fuller, D. Willis, P. Fine, W. Janda, and J. Schachter. Women find it easy and prefer to collect their own vaginal swabs, which are effective for the diagnosis of *Chlamydia trachomatis* and *Neisseria gonorrhoeae*. *Sex Transm Dis*, **2005**; 32(12) 729-733 (PMID16314768)
38. Schachter, J., M. A. Chernesky, D. E. Willis, P. M. Fine, D. H. Martin, D. Fuller, **JA Jordan**, W. Janda, and E. W. Hook. Vaginal swabs are the specimens of choice when screening for *Chlamydia trachomatis* and *Neisseria gonorrhoeae*: Results from a multicenter evaluation of the APTIMA assays for both infections. *Sex Transm Dis*, **2005**; 32(12) 725-728 (PMID16314767)
39. **Jordan JA**, Durso MB, Butchko AR, Jones, Brozanski B. Evaluating the Near-Term Infant for Early Onset Sepsis: Progress and Challenges to Consider with 16S rDNA PCR Testing. *JMD* **2006**; 8: 357-363 (PMID16825509)
40. Brozanski B, J Jones, MJ Krohn and **Jordan, JA**. Use of PCR as a Diagnostic Tool for Neonatal Sepsis can Result in a Decrease in use of Antibiotic and Total NICU Length of Stay. *J Perinatology* **2006**; 26: 688-692 (PMID17024143)
41. Edwards RK, SM Novak-Weekley, PP Koty, TD Davis, LJ Leeds, **Jordan JA**. Rapid Group B *Streptococci* Screening Using the Cepheid Xpert™ GBS Test and the GeneXpert® Dx System. *Obstet Gynecol* **2008**; 111(6): 1335-41 (PMID18515517)
42. Lindau ST, Mendoza K, Surawska H **Jordan JA**. Vaginal Swab Measurement of Bacterial Vaginosis in Wave I of the National Social Life, Health & Aging Project (NSHAP), NORC and the University of Chicago. **2008** URL National Archive of Computerized Data on Aging (<http://biomarkers.uchicago.edu/edu/pdfs/TR-BacterialVaginosis.pdf>)
43. Lindau ST, Mendoza K, Surawska H **Jordan JA**. Vaginal Swab Measurement of Candidiasis in Wave I of the National Social Life, Health & Aging Project (NSHAP), NORC and the University of Chicago. **2008** URL National Archive of Computerized Data on Aging (<http://biomarkers.uchicago.edu/edu/pdfs/TR-Vaginal/Candidiasis.pdf>)
44. Lindau ST, Surawska H, Schwartz J, **Jordan JA**. Vaginal Swab Measurement of Human Papillomavirus in Wave I of the National Social Life, Health & Aging Project (NSHAP), NORC and the University of Chicago. **2008** URL National Archive of Computerized Data on Aging (<http://biomarkers.uchicago.edu/edu/pdfs/TR-HPV.pdf>)

45. Lindau ST, Drum M, Gaumer E, Surawska H and **Jordan, JA**. Prevalence of High-Risk Human Papillomavirus among Older Women in the United States. *Obstet Gynecol*. **2008**; Nov; 112(5): 979-89 (PMID18978096)
46. **Jordan JA**, Jones-Laughner J, Durso MB. Utility of Pyrosequencing in Identifying Bacteria Directly from Positive Blood Culture Bottles. *JCM*. **2009**; 47(2): 368-372 (PMID19091813)
47. Lindau ST, Hoffmann JN, Lundeen K, Jaszczak A, McClintock MK, and **Jordan JA**. Vaginal Self-Swab Specimen Collection in a Home-Based Survey of Older Women: Methods and Applications. *J Gerontology: Social Sciences*, **2009** Nov; 64 Suppl 1:i106-18 (PMID 19204072)
48. Do DH, Laus S, Leber A, Marcon MJ, **Jordan JA**, Martin JM, Wadowsky RM. A one-step real-time PCR assay for rapid detection of rhinovirus using Applied Biosystems reagents and Sequence Detection System. *J Mol Diag*. **2010**; 12(1): 102-8 (PMID19948820)
49. **Jordan JA**. Molecular Diagnosis of Neonatal Sepsis. *Clin Perinatol*. **2010**; 37(2):411-419 (PMID20569815)
50. **Jordan JA**, Hall G, Davis T. Multicenter Study Evaluating the Performance of the Smart GBS Assay Using an Enrichment Protocol for Detecting GBS Colonization in Antepartum Patients. *J Clin Microbiol*. **2010**; 48(9):3193-97 (PMID20668132)
51. Ragni MV, Sherman KE, **Jordan JA**. Hemophilia. **2010** Jul;16 Suppl 5:40-6 (PMID20590855)
52. Regan, JF, Furtado, MR, Brevnov MG, **Jordan JA**. Sample Extraction Method for Faster, More Sensitive PCR-based Detection of Pathogens in Blood Culture. *JMD*. **2012** Mar;14(2): 120-9. (PMID 22245225)
53. **Jordan JA**, Ibe CO, Moore MS, Host C, Simon G. Evaluation of a manual magnetic bead-based DNA extraction protocol and an isothermal amplification assay for detecting HIV-1 DNA from dried blood spots for use in resource-limited settings. *JCV* **2012** May;54(1):11-14. (PMID:22293626)
54. May L, Cosgrove S, L'Archeveque M, Talan D, Payne P, **Jordan JA**, Rothman R. A Call to Action for Antimicrobial Stewardship in the Emergency Department: Approaches and Strategies. *Annals of Emergency Medicine*. **2013**; 62(1):69-77. (PMID 23122955)
55. Namugenyi SB, Balsan MJ, Glick SN, **Jordan JA**. Prevalence and Genotype Distribution of Human papillomavirus in Cytology Specimens Containing Atypical Glandular Cells: A Case Control Study. *JCV* **2013**, Oct;58(2):432-6. (PMID 24008206).
56. Moore MS, McCann CD, **Jordan JA**. Molecular Detection of Culture-Confirmed Bacterial Bloodstream Infections with Limited Enrichment Time. *JCM* **2013**, Nov; 51(11):3720-5. (PMID 23985915).
57. McCann CD and **Jordan JA**. Evaluation of MoLYsis Complete5 DNA Extraction Method for Detecting *Staphylococcus aureus* from Whole Blood in a Sepsis Model Using PCR and Pyrosequencing. *JMM*. **2014**, April; 99:1-7 (Epub ahead of print) (PMID: 24503182).
58. May L, McCann C, Brooks G, Rothman R, Miller L, **Jordan J**. Validation of Xpert SA Nasal Complete for MRSA Inguinal Colonization in Patients with Cutaneous Abscesses. *Diagnostic Microbiol Inf Dis*. **2014** Sep;80(1):79-82 (PMID:24958641)
59. May L, McCann C, Brooks G, Rothman R, Miller L, **Jordan J**. Dual Site Sampling Improved Detection Rates for MRSA Colonization in Patients with Cutaneous Abscesses. *Diagn Microbiol Inf Dis*. **2014**, Sep;80(1):79-82 (PMID: 24958641)

60. Hoffmann JN, You HM, Hedberg ED, **Jordan JA**, McClintock MK. Prevalence of bacterial vaginosis and Candida among postmenopausal women in the United States. *J Gerontol B Psychol Sci Soc Sci.* **2014**, Nov;69 Suppl 2:S205-14 (PMID: 25360022)
61. McCann CD, Moore MS, May LS, McCarroll MG, **Jordan JA**. Evaluation of real-time PCR and pyrosequencing for Screening Incubating Blood Culture Bottles from Adults with Suspected Bloodstream Infection. *Diag Microbiol Inf Dis.* **2015**, 81:158-162 (PMID: 25534615)
62. May LS, Zocchi M, Zatorski C, **Jordan JA**, Rothman RE, Ware CE, Eells S, Miller L. Treatment failure outcomes for emergency department patients with skin and soft tissue infections. *West J Emerg Med.* **2015** Sep;16(5):642-52 (PMID: 26587085)
63. Zatorski C, **Jordan JA**, Cosgrove S, Zocchi M, May L. Comparison of antibiotic susceptibility of *E. coli* in urinary isolates from an Emergency Department with other institutional susceptibility data. *Am J Health-System Pharmacy* **2015** Dec 15;72(24):2176-80 (PMID: 26637517)
64. May L, Rothman RE, Miller LG, Brooks G, Zocchi M, Zatorski C, Dugas AF, Ware CE and **Jordan JA**. A randomized clinical trial comparing the use of rapid molecular testing for *S. aureus* for patients with cutaneous abscesses in the emergency department with standard of care. *Infection Control Hosp Epi* **2015** Dec;36(12):1423-30 (PMID: 26306996)
65. Moore, MS, McCarroll M, McCann CD, May L, Younes N, **Jordan, JA**. Direct Screening of Blood by PCR and Pyrosequencing for a 16S rDNA target from ED and ICU Patients being Evaluated for Bloodstream Infection. *J Clin Microbiol* **2016** Jan 54(1): 99-105. doi: 10.1128/JCM.02394-15 (PMID:26511737)
66. Leibler JH, **Jordan JA**, Brownstein K, Lander L, Kim S, Price LB, Perry MJ. *Staphylococcus aureus* nasal carriage among beefpacking workers in the Midwestern United States slaughterhouse. *PLoS One.* **2016** Feb 11; 11(2) (PMID: 26866374)
67. **Jordan JA**, Plantier JC, Templeton K, Wu A. Multi-site Clinical Evaluation of the Xpert HIV-1 Viral Load Assay. *JCV.* **2016** (accepted with modifications)
68. May L, Ware C, **Jordan JA**, Zocchi M, Ajabnoor Y, Pines JM. Availability of rapid PCR testing for Chlamydia and Gonorrhea significantly reduces unnecessary empiric treatment in adults presenting to an urban ED. (In review)
69. Safrit JT, Tiam A, Makone M, Stevens G, Johnson P, **Jordan JA**. HIV-1 Qualitative Detection Utilizing the GeneXpert Instrument System Platform: Performance Characteristics and Field Evaluation with Whole Blood and DBS Samples. **2016** (In prep)

b) Papers in Non-Refereed Journals-None

c) Chapters in Books

1. **Jordan JA**. PCR-based Clinical Diagnostics in Infectious Disease. Chapter 34: Identifying human fungal pathogens using PCR. A Greenberg and G Ehrlich, Eds, Blackwell Scientific Publishing, pp. 633-648, **1994**
2. Amortegui, AJ and **Jordan JA**. PCR-based clinical Diagnostics in Infectious Disease. Chapter 15: PCR-based approaches in the diagnosis of sexually transmitted diseases. S Greenberg and G Ehrlich, Eds, Blackwell Scientific Publishing, pp. 267-290, **1994**
3. **Jordan JA**. Sexually Transmitted Diseases. In: Molecular Pathology in Clinical Practice. First Edition, Springer-Verlag. **2007**, pp. 447-458

4. **Jordan JA.** Human Parvoviruses. In: Manual of Clinical Microbiology, 9th Ed. **2007**, pp. 1622-1630
5. **Jordan JA.** Clinical Impact of Parvovirus B19 Infection. In: Hemophilia International Congress. **2010**
6. **Jordan JA.** Molecular Diagnosis of Neonatal Sepsis. In: Early-Onset Neonatology. KD Fairchild and RA Polin, Editors. Saunders. Clin Perinatol. **2010**, 37(2): 411-419.
7. **Jordan JA.** Human Parvoviruses. In: Manual of Clinical Microbiology, 10th Ed. **2011**, Chapter 108, 1622-30
8. **Jordan JA.** Sexually Transmitted Diseases. In: Molecular Pathology in Clinical Practice. Second Edition, Springer-Verlag. **2016**, pp. 735-754

d) Books Edited or Written-None

e) Abstracts

1. Montgomery RR, Schullek J, **Jordan JA.** Monoclonal antibodies to VIIIR:Ag demonstrates differences between individuals with Type I and Type II von Willebrand's disease. Symposium on Factor VIII, **1982**
2. **Jordan JA.** Comparison of different media on the growth rate, long term passage and production of monoclonal antibodies to VIIIR:Ag. Midwest Immunology Conference, Chicago, IL, **1982**
3. **Jordan JA**, Daoud MJ, Guthrie RD. The effect of dexamethasone on infant rabbit hearts. Society for Pediatric Research, Baltimore, MD, May 4-7, **1992**
4. **Jordan JA.** The identification of four *Candida species* in blood using PCR. ASM Conference on Candida and Candidiasis: Biology, Pathogenesis and Management, Baltimore, MD, March 25-28, **1993**
5. **Jordan JA.** PCR aided clinical diagnosis of Human parvovirus B19 DNA. International Congress of Virology, Glasgow, Scotland, August 8-13, **1993**
6. Pappo O, Yunis E, **Jordan JA**, Mateo R, Fung J, Demetris A. Recurrent and de novo giant cell hepatitis after orthotopic liver transplantation. United States and Canadian Academy of Pathology, San Francisco, CA, **1994**
7. **Jordan JA.** Human parvovirus B19 is a significant cause of nonimmune hydrops fetalis. Society for Pediatric Research, Seattle, WA, May 2-5, **1994**
8. **Jordan JA.** Additional cell tropisms for Human parvovirus B19 within fetal and placental cells. American Society for Virology, Madison, WI, July 9-13, **1994**
9. Pou A, Shoemaker D, **Jordan J**, Ehrlich G. Adult respiratory papillomatosis: Human papilloma Virus (HPV) type and viral coinfections as predictors of prognosis. American College of Surgeons, Western Pennsylvania Section, November, **1994**
10. **Jordan JA**, Panchansky L. Correlation of PCR with immunocytochemistry and bone marrow morphology for diagnosing Human parvovirus B19-induced anemia. Society for Pediatric Pathology, Toronto, Canada, March, **1995**
11. DiBiasi FM, Repp CA, Meyers MP, Orbison C, Uhrin MG, Heine RP, Draper DA, **Jordan JA**, Sweet RL. Reproducibility of the Roche Amplicor *Chlamydia trachomatis* PCR test on a low prevalence population. American Society for Microbiology Meeting, Washington, DC, May, **1995**

12. Pou A, Shoemaker D, **Jordan J**, Erlich G. Adult respiratory papillomatosis: Human papilloma virus (HPV) type and viral coinfections as predictors of prognosis. American laryngologic Association, Palm Desert, California, April, **1995**
13. Kircher S, Meyer M, **Jordan J**. Modification of a DNA probe hybridization technique for a more rapid detection of group B streptococci in obstetric patients. Advances in Genetic Diagnostics for Infectious Diseases, Washington, DC, April 19-20, **1995**
14. **Jordan J**. PCR detection of 4 medically relevant candida sp. using a single primer pair. Advances in Genetic Diagnostics for Infectious Diseases, Washington, DC, April 19-20, **1995**
15. **Jordan JA**. Identification of Human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. VIth Parvovirus Workshop, Le Corum, Montpellier, France, September 10-14th, **1995**
16. **Jordan JA**, Krasnow JS, DeLoia, JA. Developmental expression of the globoside receptor within human placenta. VIth Parvovirus Workshop, Le Corum, Montpellier, France, September 10-14th, **1995**
17. **Jordan JA**, Krasnow JS, DeLoia, JA. Developmental expression of the globoside receptor within human placenta. VIth Meeting of the European Placenta Group Joint Meeting with The Rochester Trophoblast Conference, Spa, Belgium, September 20-23, **1995**
18. **Jordan JA**, Penchansky L. Transient erythroblastopenia associated with Human herpes virus type 6. Association for Molecular Pathology, Minneapolis, MN, November 10-12, **1995**
19. **Jordan JA**, Winkelstein A, Kiss JE. Prevalence of Human parvovirus B19 DNA in a blood donor population. Association for Molecular Pathology, Minneapolis, MN, November 10-12, **1995**
20. Ndimbie OK, **Jordan JA**, Contis L, Kingsley LA, Rinaldo CR, Swerdlow SH. Analysis of bone marrow from AIDS patients for Human parvovirus B19: An autopsy study of 50 cases. Retroviruses and Opportunistic Infections, January **1996**
21. Penchansky L, **Jordan JA**. The association of Human herpes virus type 6B with transient erythroblastopenia of childhood. Pediatric Pathology, Washington, DC, March 23-24, **1996**
22. **Jordan JA**, Tiangco B, Kiss JE, Koch W. Prevalence of Human parvovirus B19 DNA in a blood donor population. American Society of Virology, London, Ontario, Canada, July 13-17, **1996**
23. **Jordan JA**, Faas S, Braun E, Trucco M. PCR-based diagnosis and TaqMan detection of *Trichomonas vaginalis*. Association for Molecular Pathology, Baltimore, MD, November 15-17, **1996**
24. **Jordan JA**, Martinez deTejada B, Landers D, Faas S, Trucco M. PCR-coupled fluorogenic detection of *Trichomonas vaginalis* DNA from female genital secretions. International Congress of Sexually-Transmitted Diseases, Seville, Spain, October 19-22, **1997**
25. Martinez-Tejada B, Coll O, Dibiasi F, **Jordan JA**, Heine RP, Landers DV. The prevalence of sexually transmitted diseases in a Spanish pregnant population. International Congress of Sexually-Transmitted Diseases, Seville, Spain, October 19-22, **1997**
26. **Jordan JA**, DeLoia JA. Immune response at the maternal-fetal interphase to congenital CMV infection. Clinical Virology Symposium, Clearwater Beach, FL, April 26-29, **1998**

27. Kusne S, Williams P and **Jordan, JA**. Use of IVIG in Solid Organ Transplant Recipients with High Relapse Rates of Parvovirus B19-Associated Anemia. ICCAC, San Diego, CA, September 24-27, **1998**
28. Pou A, Wilson D, **Jordan JA** Vrabec J, Payne D. Prevalence of Herpes Simplex Virus in Malignant Laryngeal Lesions. The American Laryngological, Rhinological and Otolological Society. Palm Desert, CA. April 24-30, **1999**
29. **Jordan JA**. Comparing a Baculovirus-derived undenatured VP2 antigen to an *E. coli*-derived denatured VP1 antigen for detecting Human parvovirus B19 IgM and IgG antibodies in sera from pregnant women. Pan Am Soc Clin Vir. Clearwater, FL, May 9-12, **1999**
30. **Jordan JA**. The Cellular Immune Response within the Placenta to Human parvovirus B19 Infection. ASV, U Mass-Amherst, July 11, **1999**
31. Yanowitz T, Jones J, Gilmour C, **Jordan JA**, Brozanski B. Cytokine-Associated Hemodynamic Alterations in LBW Infants Born to Mothers with Chorioamnionitis. Society of Pediatric Research, Boston, MA, May 13, **2000**
32. **Jordan JA**. Cellular Immune Response within the Placenta to Congenital Human parvovirus B19 Infection. PASCV, Clearwater, FL, April 30-May 3, **2000**
33. **Jordan JA**. Evidence for increased T cells and IL-2 production in placentas from women with human parvovirus B19 infection. Parvovirus workshop, Mont Tremblant, Canada, July, **2000**
34. **Jordan JA**. Impact of parvovirus B19 serology test accuracy upon ultrasound utilization in pregnant women. PASCV, Clearwater, FL, April 29-May 2, **2001**
35. Wegner CC, Patrick T, Durso MB, and **JA Jordan** . Prognostic value of viral load and IgM antibody response in pregnant women acutely infected with human parvovirus B19. PASCV, Clearwater, FL, April 28-May 1, **2002**
36. Wegner CC, Patrick T, Durso MB, and **JA Jordan**. Human parvovirus B19 binds trophoblast cells via globoside receptor. Parvovirus workshop, Bologna, Italy, August 28-31, **2002**
37. Butchko AR and **JA Jordan**. Apoptotic activity in villous trophoblast cells during B19 infection correlates with clinical outcome. Parvovirus workshop, Bologna, Italy, August 28-31, **2002**
38. **Jordan JA**, Covault P, Faro S, Miller M, and Davies, D. GBS Screening of women during labor: Advantages to real-time diagnostics. Association for Molecular Pathology, Dallas, TX, November 14-17, **2002**
39. **Jordan JA**, Balestrieri C, Ritchey S and Orbison C. Confirmatory Testing for Chlamydia trachomatis (CT): Experience using the Gen-Probe APTIMA® CT Assay for Confirming CT-Positive Endocervical Swab Samples Results Generated by the Gen-Probe APTIMA® Combo 2 Assay. PASCV, Clearwater Beach, Florida, April 27-30, **2003**
40. Hook EW, Martin DH, Schachter J, Willis D, Chernesky M, Fine P6, Fuller D7, **Jordan J**, Janda W. Performance of the APTIMA Combo 2 Assay for the detection of Chlamydia trachomatis and Neisseria gonorrhoeae using patient and clinician collected vaginal swabs. ISSTD, **2003**
41. Schachter J, Chernesky M, Willis D, Fine P, Hook EW, Martin DH, Fuller D, **Jordan J**, Janda W. Performance of the APTIMA CT Assay for Chlamydia trachomatis and

- APTIMA GC Assay for *Neisseria gonorrhoeae* using patient and clinician collected vaginal swabs. ISSTDR, **2003**
42. Martin DH, Hook EW, Willis D, Chernesky M, Fine P5, Schachter J6, Fuller D7, **Jordan J8**, Janda W9. Multi-center evaluation of the Gen-Probe APTIMA CT assay and APTIMA GC Assay. ISSTDR, **2003**
 43. **Jordan JA**, Chernesky M, Martin DH, Hook EW, Fuller D, Willis D, Fine P, Janda, W and Schachter J. Performance Evaluation of the APTIMA CT Assay Compared to APTIMA Combo 2 and BD Probe Tec Assays for Detecting *Chlamydia trachomatis*. ICACC, **2003**
 44. **Jordan JA**, Durso MB, Burchko AR. Use of pyrosequencing to differentiate between bacteria responsible for neonatal sepsis. AMP, November, **2003**
 45. Schachter J, Hook EW, Martin DH, Willis D, Chernesky MA, Fine PM, Fuller D, **Jordan JA**, Janda WM. Confirming positive NAATs for *Chlamydia trachomatis*: All NAATs are not created equal. ASM, **2004**
 46. Zhang X, **Jordan JA**. IL-2 induced Apoptosis in BeWo Cells. Parvovirus workshop, St. Petersburg, Florida, USA, September 8-12, **2004**
 47. Butchko A and **Jordan JA**. IDI StrepB Screening of Pre-enriched Lim Broths Provided Greater Sensitivity than Culture for Detection of Group B Streptococcus in Antepartum Vaginal/Rectal Swab-based Specimens Collected from Pregnant Women. AMP, November, **2004**
 48. Brozanski B, Jones J, Krohn M, **Jordan, JA**. Use of PCR as a Diagnostic Tool for Neonatal Sepsis Can Result in a Decrease in Use of Antibiotics and Total NICU Length of Stay. SPR, May, **2005**
 49. **Jordan JA**, Durso MB, Jones J, Butchko A, Brozanski B. Use of 16S rRNA PCR to Rule Out Early Onset Sepsis in the Near-Term Infant. SPR, May **2005**
 50. **Jordan JA**, PP Koty, YF Wang, JA Nowak, L Western, JM Ernest, EL Palavecino A Mokkapati YL Yuan, BS moon, Y Kim, W McMillan. The GeneXpert Group B Strep (GBS) Assay: A Rapid, Multiplex Assay for the Detection of GBS in Pregnant Women During Labor. ASM, June **2005**
 51. **Jordan, JA**, PP. Koty, LJ. Leeds, RK Edwards. Real-time PCR Testing on the GeneXpert for Group B *Streptococcus* Screening is Both Rapid and Sensitive Compared to a Traditional Culture-based Method. International Conference on Women and Infectious Diseases: Progress in Science and Action. CDC, Atlanta, March, **2006**
 52. **Jordan, JA** 24-7 Testing for Group B Streptococcus in the Labor and Delivery Unit Using Real-Time PCR: Insights after One Year of Experience. ASM, May, **2006**
 53. Edwards RK, Novak-Weekley SM, Koty PP, Davis T, Leeds LJ, **Jordan JA**. Rapid, Accurate Screening for Group B Streptococcus (GBS) Colonization Using the Cepheid GeneXpert® GBS Assay. IDSOG, August **2006**
 54. Kamkamidze G, Chakhunaskvili G, Butsashvili M, Topuridze N, Chubinishvili O, Jobava N and **Jordan JA**. Role of viral pathogens in systemic infections in infants from the newborn intensive care units in Georgia. PASCV, May **2007**
 55. **Jordan, JA**, AR Butchko, M Durso. Algorithm for sequence-based identification of microorganisms from blood culture bottles based on gram stain results. ASM, May, **2007**

56. **Jordan, JA** and B Brozanski. Intrapartum GBS STAT Testing: Impact on early onset neonatal GBS disease. Enabling Point of Care Diagnostics. Washington, DC, August, **2008**
57. **Jordan, JA**, JQ Jones-Laughner, M Durso. Identification of bacteria by pyrosequencing amplified 16S rRNA and/or 23S rRNA gene targets directly from blood culture bottles with detectable growth: A successful first step in applying a molecular approach to detecting bloodstream infections. ICAAC/ISDA, October **2008**
58. Kinkus, C, Mauser, N, Derrico, L, Balestrieri, CM, Beere, J, Colaizzi, A, Piccoli, A, Bookwalter, L, Devlin, P, Austin, RM, **Jordan, JA**, Dabbs, D. Quality Enhancements for Cervical Cancer Screening: Practical Application of the Five Quality System Components. CLMA, Tampa, FL, May **2009**
59. Gunsolly, CS, Chichura, A, **Jordan, JA**, Bossler, AD. Performance of the Cobas® 4800 HPV Test on Sure-Path™ Cytology Specimens. AMP, November **2009**
60. **Jordan, JA**, OC Ibe, GL Simon. Evaluation of the IsoAmp HIV detection kit using whole blood samples. CDC-APHL HIV Testing Meeting, Orlando, FL March **2010**
61. **Jordan, JA**, OC Ibe, GL Simon. Evaluation of the IsoAmp HIV detection kit and a Manual Magnetic Bead-based Extraction Method for Dried Blood Spot Testing of HIV-1 DNA for Resource Limited Settings. Pan Am Soc Clin Virol, May **2010**
62. **Jordan, JA**, OC Ibe, MS Moore, C McCann, C Host, GL Simon. Evaluation of a manual magnetic bead-based extraction protocol and isothermal amplification assay for detecting HIV-1 DNA from dried blood spots. Workshop on TB and HIV Diagnostics in Adults and Pediatric Populations. Silver Spring, MD, June **2011**
63. May L, E Dissen, M Smith, N Rabinowitz, B Malott, C McCann, **JA Jordan**, RE Rothman. Clinical Decision making and Antibiotic Use in Patients with Abscesses after Rapid Point-of-Care MRSA/MSSA Testing in the Emergency Department. *Annals of Emergency Medicine*, 58(4S): S292, abstract 342. October **2011**
64. May L, Dissen E, McCann C, **Jordan JA**. Validation of GeneXpert SA Nasal Complete for Off-label Use for MRSA Inguinal Colonization in Patients with Cutaneous Abscesses. Society for Clinical and Translational Sciences, Washington, DC, April, **2012**
65. McCann C, May, L, Dissen E, Diallo A, Kahn, **Jordan JA**. Clinical, Demographic and Molecular Typing Characteristics of MRSA or MSSA Staphylococcus aureus Isolates from Skin and Soft Tissue Infections within an Urban Population in Washington, DC, Society for Clinical and Translational Sciences, Washington, DC, April, **2012**.
66. **Jordan JA**, MS Moore, CD McCann, J Pietrusz, L May, GL Simon. Combination of culture and PCR with pyrosequencing permits early detection of bloodstream infections from incubating blood culture bottles. ASM General Meeting, SFO, **2012**.
67. May L, A Dugas, E Dissen, M Sidhorm, C Waggaman, C McCann, **JA Jordan**, R Rothman. Recurrence of skin and soft tissue infections in patients treated at two urban academic medical center emergency departments. IDSA, San Diego CA, **2012**.
68. May L, E Dissen, C Zatorski, A Dugas, C McCann, T Saavedra, **JA Jordan**, R Rothman. Adherence to IDSA guidelines for the treatment of skin and soft-tissue infections. IDSA, San Diego CA, **2012**.

69. May L, E Dissen, A Dugas, C Waggaman, C McCann, T Saavedra, R Rothman, **JA Jordan**. Predictors of MRSA colonization in ED patients with purulent skin and soft tissue infection. ISDA, San Diego CA, **2012**.
70. May L, A Dugas, E Dissen, M Sidhom, C Waggaman, C McCann, **JA Jordan**, R Rothman. Recurrence of skin and soft tissue infections in patients treated at two urban academic medical center emergency departments. ASM, San Francisco, CA, **2012**.
71. May L, E Dissen, C Zatorski, A Dugas, C McCann, T Saavedra, **JA Jordan**, R Rothman. Adherence to IDSA guidelines for the treatment of skin and soft-tissue infections. ASM, San Francisco, CA, **2012**.
72. May L, E Dissen, A Dugas, C Waggaman, C McCann, T Saavedra, R Rothman, **JA Jordan**. Predictors of MRSA colonization in ED patients with purulent skin and soft tissue infection. ASM San Francisco, CA, **2012**.
73. May L, E Dissen, M Smith, N Rabinowitz, B Malott, C McCann, **J Jordan**, R Rothman. Clinical decisionmaking and antibiotic use in patients with abscesses after rapid point-of-care MRSA/MSSA testing in the emergency department. *Annals of Emergency Medicine*, 58(4S): S292, abstract 42, **2012**.
74. **Jordan JA**, CD McCann, C Natanson, SB Solomon. Comparison of three manual nucleic acid extraction methods using whole blood for detecting *Staphylococcus aureus* in a canine sepsis model using PCR/Pyrosequencing. ASM Denver, CO, **2013**.
75. Namugenyi SB, MJ Balsan, S Glick, **Jordan JA**. Prevalence and genotype distribution of HPV in atypical glandular cell-grade Pap smears: A case-control study. PASCV, Daytona Beach, FL, April, **2013**.
76. McCann CD, Moore MS, May LS, **Jordan JA**. Analytical Performance of a Molecular Approach to Screening Incubating Blood Cultures for Bacteria from Patients being Evaluated for Bloodstream Infection. ASM Boston, MA, May **2014**.
77. Moore MS, McCann CD, McCarroll M, May L, **Jordan JA**. Direct Detection of Bacteria from Blood of ED and ICU Patients being Evaluated for Bloodstream Infection. AMP, Washington, DC, Nov **2014**.
78. **Jordan JA**, Wu AHB, Templeton K, Plantier S, Carmona S, Tiam A, Safrit J. Evaluation of the Xpert HIV-1 Qual and Xpert HIV-1 VL Assays. PASCV, Daytona Beach, FL, April, **2015**.
79. May L, Ware CE, **Jordan JA**, Zocchi M, Ajabnoor Y, Pines JM. Availability of rapid PCR testing for Chlamydia and Gonorrhea significantly reduces unnecessary empiric treatment in adults presenting to an urban ED. SHEA, **2015**.
80. CA Gaydos, J Coleman, T Davis, J Schwebke, J Marrazzo, D Furgerson, S Taylor, R Lillis, B Smith, L Bachman, R Ackerman, T Spurrell, D Ferris, H Reno, J Lebed, D Eisenberg, P Kerndt, S Philip, **J Jordan**. Performance of the Cepheid Xpert® TV Test for the Detection of *Trichomonas vaginalis* in Women. ASM, Boston, MA **2016**.

f) Invited Publications

1. **Jordan JA**. Laboratory Technology: Real-Time Detection of PCR Products, *Advance*, September, **2000**
2. **Jordan JA**. Application of Real-time PCR Using LightCycler Technology for Diagnosing Congenital Infection with Human parvovirus B19. *American Society of Clinical Pathologists, Molecular Diagnostics and Immunopathology Check Sample*: pp. 3-13, December **2001**

3. **Jordan JA.** Appreciating differences between immunoassays used to diagnose maternal parvovirus B19 infection: Understanding the antigen before interpreting the results. *Primary Care Update for OB/GYN.* **2002**; 9:154-159
4. **Jordan JA.** Clinical manifestations and pathogenesis of human parvovirus B19 infection. *UpToDate.* **2003-present**
5. **Jordan JA.** Epidemiology and laboratory diagnosis of parvovirus B19 infection. *UpToDate.* **2004-present**
6. **Jordan JA.** Prevention and Therapy for human parvovirus B19 infection. *UpToDate*; **2004-present**

g) Letters-None

h) Book Reviews

1. **Jordan JA.** ASM News Book Review; *Laboratory Diagnosis of Viral Infections*, Third Edition, Revised and Expanded, **1998**

i) Any Other Publications-None

11) PRESENTATIONS (Invited Lectures Unless Otherwise Stated)

a) Regional Presentations

1. "Diagnostic Tests for Parvovirus." West Penn Hospital, Pittsburgh, PA, Perinatal Pathology Conference, 2/1994
2. "Designing and Optimizing PCR-Based Assays." U Pitt, School of Rehabilitation Sciences, Department of Clinical Laboratory Sciences, 10/1994
3. "Molecular Genetic Testing for Parvovirus." U Pitt, School of Medicine, Department of Pathology, Infectious Disease Seminar, 11/1994
4. "Association of Human parvovirus B19 and nonimmune hydrops fetalis." U Pitt, Department of Pediatrics, Division of Neonatology, Grand Rounds, 12/1994
5. "Infectious Disease Diagnostics using Molecular Biology." U Pitt, Pittsburgh High Technology Council, 1/1995
6. "Amplification of Bacterial DNA Using Highly Conserved Sequences: Automated Analysis and Potential for Molecular Triage of Sepsis." U Pitt, Department of Pediatrics, Division of Neonatology, Neonatal-Perinatal Research seminar, 3/1995
7. "Chronic infection due to Human parvovirus B19." U Pitt, Department of Medicine, Infectious Disease Transplantation Grand Rounds, 5/1995
8. "Molecular testing in the clinical laboratory." U Pitt, Dept of Pathology, 5/1995
"Molecular-based testing for diagnosing Human parvovirus B19 infection." U Pitt, Department of Pediatrics, Pediatric Hematopathology conference, 5/1995
9. "Maternal-fetal infections due to Human parvovirus B19." U Pitt, Pittsburgh Committee for Virology conference, 5/1995
10. "Molecular diagnosis of vulvovaginitis." U Pitt, Department of Pathology, Molecular Diagnostic Disease seminar, 5/1996
11. "Human parvovirus B19 in our local blood donor population." U Pitt, Department of Medicine, Infectious Disease seminar, 6/1996
12. "Update on Molecular Diagnostics of Sexually Transmitted Diseases and Perinatal Infections." MWH, First Annual Clinicopathological Obstetrics and Gynecology Update, 10/1996

13. "Nucleic acid and DNA Probe Technologies." U Pitt, Department of Pediatrics, Division of Neonatology, Neonatal-Perinatal Research seminar, 4/1997
14. "Molecular Diagnosis of Sexually Transmitted Diseases." Mercy Medical Center, Pittsburgh, PA, Medical Grand Rounds, 7/1997
15. "Maternal-fetal infections with Human parvovirus B19." U Pitt, Department of OB/GYN/Reproductive Sciences, Grand Rounds, 11/1997
- "Transplacental transmission of Human parvovirus B19." U Pitt, Pittsburgh Committee for Virology seminar, 4/1998
16. "Laboratory Diagnosis of Parvovirus Infection." Western Pennsylvania Society for Clinical Microbiology, Clinical Microbiology Update, Mars, PA, 5/1998
17. "Detecting Human Parvovirus B19 during Pregnancy." MWH Alumni Day, Pittsburgh, PA, 10/1998
18. "Diagnosing neonatal sepsis using molecular techniques." U Pitt, Department of Pediatrics, Division of Neonatology, 10/1998
19. "New test developments in diagnosing neonatal infections." U Pitt, Department of Pediatrics, Division of Neonatology, 1/2001
20. "Interaction between Human parvovirus B19 and placental trophoblast cells." U Pitt, Department of Pathology, Pathology Seminar series, 6/2001
21. "Human parvovirus B19 infection in pregnancy." U Pitt, Department of Pediatrics, Division of Neonatology, 11/2001
22. "Newest CDC Guidelines for Screening and Treating Pregnant Women colonized with GBS." MWH Pharmacy Department. Pittsburgh, PA, 3/2003
23. "Bioterrorism – Beyond Duck tape." AmeriNet Central Annual Meeting, Pittsburgh, PA, 8/2003
24. "Combining PCR and Pyrosequencing to Detect and Classify Bacteria Associated with Neonatal Sepsis." MWH-UPMC OB-GYN Grand Rounds, 1/2004
25. "Diagnosing Neonatal Sepsis Using Molecular Techniques." U Pitt, Infectious Diseases Research Seminar Series, 1/2004
26. "Molecular testing in the Clinical Microbiology laboratory." Southwest Pennsylvania Microbiology Meeting, 10/2005
27. "Molecular Infectious Disease Update: Bloodstream and Respiratory Infections." U Pitt, Department of Pediatrics, Neonatal Grand Rounds, 11/2006
28. "Early Identification of Sepsis using PCR." Critical Care Medicine Grand Rounds, Children's Hospital of Pittsburgh, 12/2007
29. "Molecular tools to detect bloodstream infections." Infectious Disease Grand Rounds, Children's National Medical Center, 2/2009
30. "HIV Early Infant Diagnosis using HDA." DEB Lecture Series, GWU SPHHS, 1/2009
31. "HIV Early Infant Diagnosis for Resource Limited Settings." MTM Lecture Series, GWU SOM, 9/2010

b) National Presentations

1. "Human parvovirus B19 infections during pregnancy." Centers for Disease Control and Prevention, Atlanta, GA, 9/1994
2. "PCR Diagnosis of four medically relevant *Candida* sp. using a single primer pair." Roche Molecular Systems, Alameda, CA, 9/1994

3. "Molecular Diagnostics in Infectious Disease in the Late 20th Century." U Wisconsin-Madison, Infectious Disease seminar, 12/1995
4. "Prevalence of Human parvovirus B19 in a volunteer blood donor supply." Bayer Pharmaceutical Division, Clayton, NC, 3/1996
5. "Molecular Diagnosis of Human parvovirus B19." Marquette University, Department of Medical Technology, Milwaukee, WI, 3/1997
6. "Human parvovirus B19 infections of the maternal-fetal population." U Pennsylvania, Department of Clinical Laboratory Medicine, Philadelphia, PA, 2/1998
7. "Serologic status of women exposed to Human parvovirus B19 during pregnancy." Food and Drug Administration, Silver Springs, MD, 11/1998
8. "Molecular Detection of Sepsis in Infants." William Beaumont Hospital symposium on DNA Technology in the Clinical Laboratory, Detroit, MI, 3/1999
9. "Clinical Applications for Detecting Viruses Using TaqMan Technology." Molecular Virology Workshop, Clearwater, FL 5/1999
10. "Future Advances in Molecular Diagnostics." Sexually Transmitted Infections at the Millennium, International Society for Sexually Transmitted Disease, Baltimore, MD, 5/2000
11. "Real Time Detection of PCR Products." American Society for Microbiology Annual Meeting, Los Angeles, CA, Molecular Virology Symposium, 5/2000
12. "The clinical and diagnostic aspects of parvovirus B19." The American Association of Blood Banks Annual Meeting, Washington, DC, Nucleic Acid Testing for New Agents 11/2000
13. "Detection of Human Parvovirus B19 antibodies in the sera of pregnant women: Comparative diagnosis and its relevance to patient management." Maternal Fetal Medicine Annual Meeting, Reno, NV, 2/2001
14. "Homogenous Amplification Methods" Clinical Virology Symposium, Clearwater, FL 5/2001
15. "16S rRNA sequencing for pathogen identification." AMP, Philadelphia, PA, 11/2001
16. "Human parvovirus B19 infection during pregnancy." Emory University, Medical Grand Rounds, Dept. of Pathology, Atlanta, GA, 12/2001
17. "Utilizing open platforms for developing in-house real time PCR assays." ASM, Salt Lake City, Utah, 5/2002
18. "Diagnosing congenital parvovirus B19 infection." Nichols Institute, San Juan Capistrano, CA, 10/2002
19. "Molecular Diagnostic Testing: Impact upon STD's." Association of Public Health Laboratories, Denver, Colorado, 3/2003
20. "Molecular Diagnosis of Infectious Diseases – What We're Doing and Where We're Going." South Central Association for Clinical Microbiology, Fort Wayne, IN, 4/2003
21. "GBS Screening in Pregnant Women: Real-time testing strategies". ASM, Washington, DC, 5/2003
22. Real-time testing Workshop Co-convenor, ASM, Washington, DC, 5/2003
23. "Molecular Infectious Disease Diagnostics – Impact upon Women's Health", American Genetics Society, Atlanta, GA, 6/2003
24. "Molecular Diagnostic Testing: GBS Screening of Women During Labor and Delivery." William Beaumont Hospital Annual Molecular Symposium Update, Troy, MI, 9/2003
25. "Real-time PCR Applications within the labor suite." AMP, Orlando, FL, 11/2003

26. "Use of pyrosequencing to detect and classify bacteria responsible for neonatal sepsis." AMP, Orlando, FL, 11/2003
27. "Real-time molecular testing for GBS in pregnant women." AMP, Orlando, FL, 11/2003
28. "Intrapartum GBS Testing: Opportunities and Challenges." Illinois Society for Microbiology Annual Meeting, Chicago, IL, 3/2004
29. "Polymerase Chain Reaction-Getting Closer." Pediatric Academic Societies Annual Meeting, San Francisco, CA. Hot Topics in the Diagnosis of Neonatal Sepsis, 5/2004
- Real-time PCR Workshop Co-convenor ASM, New Orleans, 5/2004
30. "Impact of Molecular Diagnostics on Infectious Diseases." ASM Eastern Pennsylvania Branch, Philadelphia, PA, Key Note Address, 6/2004
31. "QA/QC and Validation of Molecular Tests." ASM Eastern Pennsylvania Branch, Philadelphia, PA, 6/2004
32. "GBS testing on the Smart cycler." ASM Eastern Pennsylvania Branch, Philadelphia, PA, 6/2004
33. "Validating ASR's in the Clinical Laboratory." AMP Workshop, Los Angeles, CA, 11/2004
34. "Intrapartum Group B *Streptococcus* testing in the Clinical Laboratory." AMP Workshop, Los Angeles, CA, 11/2004
35. "Real-time PCR." PASCV, Clearwater Beach, FL, 5/2005
36. "Practical issues in Molecular Diagnostics." PASCV, Clearwater Beach, FL, 5/2005
- Real-time PCR Workshop Co-convenor ASM, Atlanta, GA, 5/2005
37. "GeneXpert and SmartCycler GBS Beta Data." AMP Annual Meeting, Washington, DC, 11/2005
38. "Real-time PCR testing on the GeneXpert for GBS screening in intrapartum patients." International Conference for Women's Infectious Diseases, CDC, Atlanta, GA, 2006
39. "Laboratory Issues Surrounding Avian Influenza Testing." PASCV, Clearwater Beach, FL, 5/2006
- Real-time PCR Workshop Co-convenor, ASM, Orlando, FL, 5/2006
40. "Using molecular techniques to diagnose neonatal sepsis." Cambridge Healthtech Institute: Nucleic Acid-based Technologies, Arlington, VA, 6/2006
41. "Clinical Utility and Testing Options for High-risk HPV." AMP, Orlando, FL, 11/2006
42. "Sequence-based detection of bloodstream infections." CDC, Atlanta, GA, 3/2007
43. "PCR options for the low-volume, moderate complexity laboratory." PASCV, Clearwater Beach, FL, 4/2007
44. "Laboratory Diagnosis of Viral Infections." PASCV, Clearwater Beach, FL, 5/2007
45. "Diagnostic Test Options for Human Parvovirus B19 Infections." PASCV, Clearwater Beach, FL, 5/2007
46. "Diagnosing neonatal sepsis using molecular techniques." Georgetown University Hospital, Neonatal Grand Rounds, Washington, DC, 5/2007
47. "Diagnosing neonatal candidemia using molecular techniques." NIH/NICHD, Bethesda, MD, 8/2007
48. "Direct Detection of Group B *Streptococcus* (GBS) in Pregnant Women." Molecular Medicine: Applying Current and Emerging Technologies, Orlando, FL, 3/2008
49. Molecular Diagnostics Workshop, Case Study Panelist, PASCV, Daytona Beach, FL, 4/2008

50. "Challenges Facing the Laboratory in the Era of Personalized Medicine." Personalized Medicine Conference Panel Participant, O'Neil Law Institute, Georgetown University, Washington, DC, 6/2008
51. "Using PCR and Pyrosequencing to Detect and Identify Microorganisms Associated with Bloodstream Infections." Quest Laboratories, Chantilly, VA, 7/08
52. "Use of PCR and Pyrosequencing to Detect and Identify Bloodstream Infections." NICHD Workshop on Infections in the High Risk Newborn Infant, Bethesda, MD, 8/2008
53. "GBS-Impact of Intrapartum Screening" Webinar Presentation sponsored by Cepheid, 2/2009
54. "Early Infant Diagnosis for HIV in Resource Limited Settings." Biohelix, Beverly, MA, 6/2009
55. "Sexually transmitted infections and vaginitis in the non-pregnant patient: Current Diagnostic Test Choices." CAP09, Washington, DC, 9/2009
56. "Group B Streptococcus Colonization Screening for the Antepartum or Intrapartum Patient: Current Diagnostic Test Choices." CAP09, Washington, DC, 9/2009
57. "Current Diagnostic Test Choices for Group B Streptococcus Colonization Screening for Antepartum or Intrapartum Patient." ASM Teleconference, 5/2010
58. "Sexually transmitted infections and vaginitis in the non-pregnant patient: Current Diagnostic Test Choices." CAP10, Chicago, IL, 9/2010
59. "Group B Streptococcus Colonization Screening for the Antepartum or Intrapartum Patient: Current Diagnostic Test Choices." CAP10, Chicago, IL, 9/2010
60. "Vaginitis: What's important and what's not!" ASM Teleconference, 5/2011
61. "Enemies Inside and Out: Immunochemistry and Microbiology, AdvaMedDx Diagnostics: Powering Discovery, Transforming Care, Washington, DC, 6/2011
62. Media Contribution: SPHHS On-line MPH infomercial, Washington, DC, 2/2013
63. "Early infant diagnosis of HIV infections: What's needed in POCT for resource-limited settings." Cepheid, Sunnyvale, CA, 6/2012
64. "Needs and Challenges of POCT for HIV Early Infant Diagnosis." Elizabeth Glasser Pediatric AIDS Foundation, Washington, DC, 4/2013

c) International Presentations

1. "PCR aided clinical diagnosis of Human parvovirus B19 DNA." International Congress of Virology, Glasgow, Scotland, 8/1993
2. "Identification of Human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis." VIth Parvovirus Workshop, Le Corum, Montpellier, France, 9/1995
3. "Developmental expression of the globoside receptor within human placenta." VIth Meeting of the European Placenta Group Meeting, Spa, Belgium, 9/1995
4. "PCR-coupled fluorogenic detection of *Trichomonas vaginalis* DNA from female genital secretions." International Congress of Sexually-transmitted Diseases, Seville, Spain, 10/1997
5. "PCR Analysis and Diagnosis of Human parvovirus B19." International Parvovirus B19 Seminar, Dublin, Ireland, 3/2000
6. "Cellular Immune Response within the Placenta to Human Parvovirus B19 Infection." VIIIth International Parvovirus Workshop Mont Tremblant, Quebec Canada, 2000
7. "Immune Response within the placenta to Parvovirus B19." Society for Gynecologic Investigation, Trophoblast Plenary Session, Toronto, Canada, 3/2001

8. "Molecular approach to diagnosing neonatal sepsis." First Annual Technology Symposium – Provincial Laboratory of Public Health, Edmonton, Alberta, Canada, 7/2001
9. "Human parvovirus B19 binds trophoblast cells via globoside receptor." Parvovirus workshop, Bologna, Italy, 8/2002
10. "Diagnosis of Neonatal Sepsis Using Molecular Techniques." Laval University-Medical Research Center, Sainte Foy, Quebec, Canada, 12/2003
11. "Laboratory Diagnosis of Human Parvovirus B19 Infections." Karolinska Institutet, Stockholm, Sweden, 2/2005
12. "Clinical Applications of HPV Testing." CACMID, Halifax, NS, Canada, 3/2007
Real-time PCR Workshop Co-convenor, ASM, Toronto, Canada, 5/2007
13. "Interactions between cytology and molecular testing labs for cervical cancer diagnosis." II Latin American Clinical Virology Symposium, Pucon, Chile, 11/2007
14. "Assay Validation." GWU-APHL International Institute for Public Health Lab Management, Washington, DC, 10/2009
15. "International Accreditation of Medical Technologists." Peruvian International Congress in Medical Technology and Global Health, Lima, Peru, 2/2010
16. "HPV Testing Options for Resource Limited Settings." Peruvian International Congress in Medical Technology and Global Health, Lima, Peru, 2/2010
17. "Clinical Impact of Human parvovirus B19 Infection." Hemophilia 2010 World Congress, Buenos Aires, Argentina, 7/2010
18. "Assay Validation." GWU-APHL International Institute for Public Health Lab Management, Washington, DC, 10/2010
19. "High risk HPV testing options for resource limited settings." III Latin American Clinical Virology Symposium, Buenos Aires, Argentina, 11/2010
20. "Assay Validation" GWU-APHL International Institute for Public Health Lab Management, Polytechnic Institute, Windhoek, Namibia, 10/2011
21. "Assay Validation", GWU-APHL International Institute for Public Health Lab Management, JB Belmont conference center, Dar, Tanzania, 10/2012
22. "Pipette Calibration", GWU-APHL International Institute for Public Health Lab Management, Ministry of Health National Research Institute, Dar, Tanzania, 10/2012
23. "Xpert MTB/Rif Assay", GWU-APHL International Institute for Public Health Lab Management, JB Belmont conference center, Dar, Tanzania, 10/2012
24. "Arbor Vita OncoE6 Protein Point of Care Test for HPV", GWU-APHL International Institute for Public Health Lab Management, JB Belmont conference center, Dar, Tanzania, 10/2012
25. "Point of Care Testing in Resource Limited Settings", GWU-APHL International Institute for Public Health Lab Management, JB Belmont conference center, Dar, Tanzania, 10/2012
26. "Needs and Challenges of HIV Early Infant Diagnosis in Resource Limited Settings." Cepheid AB, Stockholm, Sweden. 4/2013
27. "Molecular Tools for Diagnosing Bloodstream Infections." CIENI, Mexico City, Mexico, 1/2016
28. "Molecular Epidemiology of HIV-1 Transmission in Washington, DC." CIENI, Mexico City, Mexico, 1/2016

12) SERVICE TO COMMUNITY (all services are unpaid, unless otherwise noted)

Regional

Reviewer:

GWFF Junior Faculty Grant Applications, GWU, 2010
 Irene McLenahan Young Investigators' Awards, MWRI, 2000-2007
 Competitive Medical Research Fund Applications, U Pittsburgh, 2008
 EPSCoR grant award applications, South Carolina, 2005
 Lupus Foundation applications, 1998
 Patent applications, U Pittsburgh, Office of Technology Transfer and Intellectual Property, 1995-97

Coordinator and/or Sponsor:

International Minority High School Students, MWH, 1999
 Young Women in Science Day, U Pittsburgh, School of Medicine, 1995-2008
 Girls' Science Club; Winchester-Thurston HS, lab experience, MWRI, 1996
 Bring your Daughters and Sons to Work Day, MWH, 1997
 Career Awareness Day, Program Hope, David L. Lawrence Convention Center, Pittsburgh, PA, 1997
 Governor's School science experience for high school students, MWRI, 1998
 Work in Progress seminar series, MWRI, 1995-1997
 College Summer Student Program, MWRI, 1998-9
 Woman-Care International Guide, 1998-2008

Committee Member:

GWU SPH Chair SEH Lab Planning Committee, 2014-present
 GWU SOM MITM Faculty (5) Search, Diversity Representative, 2013-2015
 GWU SPH APT Committee, 2012-2013
 GWU SPH Strategic Planning Committee, 2012
 GWU SPH Laboratory Planning Committee, 2012
 GWU SPH Chair Associate Dean for Public Health Practice, 2012-13
 GWU SPH PCH APT Committee, 2010-2011
 GWU SPH DEB Faculty Search, 2010-2011
 GWU SPH Representative Council of Principal Investigators, 2010
 GWU SPH Decannal Search, 2009-10
 Chair; GWU SPHHS EOH Faculty Search, 2009-10
 Chair, GWU SPHHS Associate Dean for Academic Affairs Search, 2011
 Chair, GUW SPHHS Associate Dean for Research Search, 2011
 IRB, MWH, 1996-2003
 Graduate Education in the Basic Sciences, U Pittsburgh, SOM, 2002
 U Pittsburgh Chemical Hygiene Officer, 1998-2004
 Co-chair: Microbiology Specialty Work Group, Implementation of UPMCHS clinical laboratory service integration, 1999-2008
 Co-chair: Quality management and standards work group for the clinical microbiology integrated laboratory services, 1998-2008
 Avian Flu Task Force, U Pittsburgh, SOM, 2005-2008
 Reviewer-Patent applications, Technology Transfer Office-Intellectual Property, 1995-97
 CAP inspection of hospital clinical laboratories:

North Hills Passavant, Pittsburgh, PA, 1995
Laboratory Corporation of America, Durham, NC, 1998
Forbes Regional, Monroeville, PA, 2000
Westmorland Regional, Greensburg, PA, 2002
Caunamaugh Hospital, Johnstown, PA 2004

National

NIH Study Sections:

Clinical & Integrative Cardiovascular Science, 2004-2005
Viral Diagnostics and Vaccine IDM-B (12), 2005-2006
Infectious Agent Diagnostics/Detection IDM-B (13), 2007-2008
ZRG1 SBIB-V (55) Pediatric Devices and Instrumentation, 2015-present

CDC MMWR GBS Guideline Revisions Working Group, 2008-2010

Editorial Board: Journal of Clinical Virology, 2009-present

Board Member: Clinical Microbiology Reviews, 2014-2017

Journal Referee: ACTA Paediatrica, Am J Obstet Gyn, ASM News, Expert Opinion on Pharmacotherapy, JID, Lancet, J Clin Microbiol, Molecular Diagnosis and J Reprod Immunol, Clin Microbiol Inf, Mayo Proceedings, Pediatric Research, J Mol Diagnosis, and Pediatric Infectious Disease J, J Clin Virol, and J Med Microbiol, African Biotechnology Journal.

ASM Award Nominations Committee, 2012-present

International

Health Research Board, Dublin, Ireland, 1998

Calgary Regional Health Authority, Child Health Research Office, Alberta, 2002

Pan American Society Clinical Virology-Council Member, 2004-2008

Pan American Society Clinical Virology-Secretary Treasurer, 2008-2012

Regional HIV/AIDS Network for Public Health Laboratories, Dakar, Senegal, 9/08

International Institute for Public Health Laboratory Management, GWU, 10/09

International Congress of Chemotherapy and Infection-Abstract Review Committee, 2009

PEPFAR Laboratory Working Group, NYC, NY, 2009-10

HIV/AIDS Public Private Partnership, Washington, DC, 2009-present

Elizabeth Glaser Pediatric AIDS Foundation Lab Working Group, 2008-present

Global division of the Association for Public Health Laboratories Working Group, 2008-present

Moving Forward in the Diagnosis of Infectious Diseases in Resource Limited Countries:

Diagnostic Advances, Foundation Merieux, Annecy, France, 9/11

Expert Panel: American Academy of Microbiology Colloquium, Foundation Merieux, Annecy, France, 9/11

Editorial Board: African Journal of Laboratory Medicine, 2011-present

IATT Laboratory Working Group Member, 2012-present

ASM Awards Nominating Committee Member, 2012-present



Executive Office of the Mayor - Office of Talent and Appointments
John A. Wilson Building | 1350 Pennsylvania Avenue, Suite 600 | Washington, DC 20004

Jeanne Jordan, Ph.D.



As Director of the International Institute for Public Health Laboratory Management, a joint project of the Association of Public Health Laboratories and The George Washington University, Professor Jordan draws on her unique and extensive expertise in microbiology, clinical laboratory medicine, and virology. The institute was developed to strengthen laboratory systems in nations around the world in order to improve their quality management systems.

Professor Jordan also works closely with the Elizabeth Glaser Pediatric AIDS Foundation on projects related to early infant diagnosis. She maintains an active research lab and has recently been awarded an NIH R01 grant aimed at developing a molecular approach using PCR and pyrosequencing to more rapidly detect and identify the organism(s) responsible for bloodstream infection. Among prior research activities, she has studied the role of viral pathogens in newborns admitted to neonatal intensive care units in the Eastern European nation of Georgia and designed and implemented molecular testing for detecting organisms associated with maternal-neonatal infections.

Prior to joining George Washington School of Public Health, Professor Jordan was a tenured associate professor in the Department of Pathology at the University of Pittsburgh. She also served as medical director of Clinical Microbiology, Virology, and Molecular Diagnostics at Magee-Women's Hospital and associate director for Magee-Women's Research Institute.

A Ward 2 resident, Dr. Jordan received a Ph.D in Microbiology from the University of Pittsburgh, School of Medicine, where she also completed Postdoctoral fellowships in biological sciences and neonatology.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
Executive Office of Mayor Muriel Bowser



Office of the General Counsel to the Mayor

To: Lauren C. Vaughan, Steve Walker
From: Betsy Cavendish
Date: October 26, 2016
Subject: Legal sufficiency review of Resolutions nominating Dr. Namandje Bumpus, Dr. Marie Fidelia-Lambert, and Dr. Jeanne Jordan as scientist members of the Science Advisory Board

This is to Certify that this office has reviewed the above-referenced Resolutions and found them to be legally unobjectionable. If you have any questions in this regard, please do not hesitate to call me at 202-724-7681.

Elizabeth Cavendish